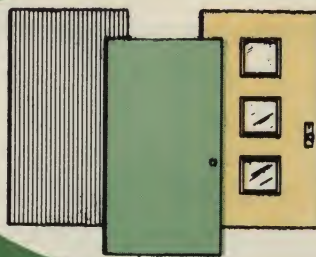
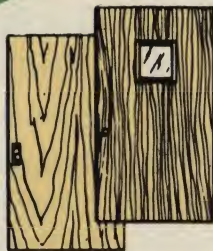


D^{AND}H

"The Complete Door Line"



ALUMINUM and
VINYL-ON-STEEL
FLUSH DOORS
(See Sweet's
Architectural File ^{16a}/_{Dur})



Mineral Core
FLUSH WOOD DOORS
(See Sweet's
Architectural File ^{16c}/_{Dur})



SLIDING PyroDor[®]



PyroDor[®]

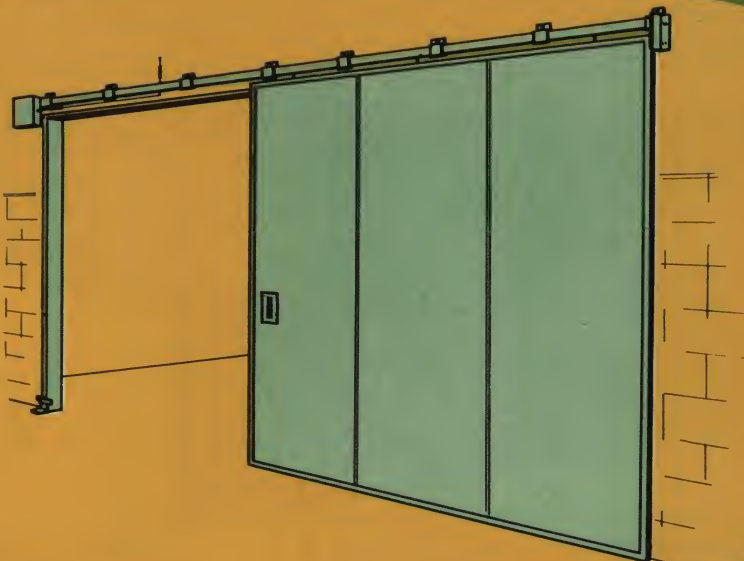
INTEGRAL METAL DOOR
and FRAME UNITS
(See Sweet's
Architectural File ^{16b}/_{Dur})

FLUSH DESIGN

LOWEST HEAT TRANSMISSION
250° F., 30 Minutes

NEW PYROMATIC
Fully Automatic
DOOR CLOSER

UL CLASS A Label



A.I.A. FILE No. 16-B

DUSING and HUNT, INC., LE ROY, N. Y.



MODEL SL

Flush Design SLIDING PyroDor

Outmodes THESE OLD TYPE FIRE DOORS



Standard of the Industry for 60 Years

Gone is the unsightly heavy hardware, rope, pulleys, traveling counterweight and closing device.

D&H SLIDING PyroDor

GIVES ARCHITECTS A NEW CONCEPT

... An opportunity for planned design, combining the highest element of safety with modern styling. Wherever openings in walls to fire hazard areas are required, the new D & H  labeled Sliding PyroDor fills the need.

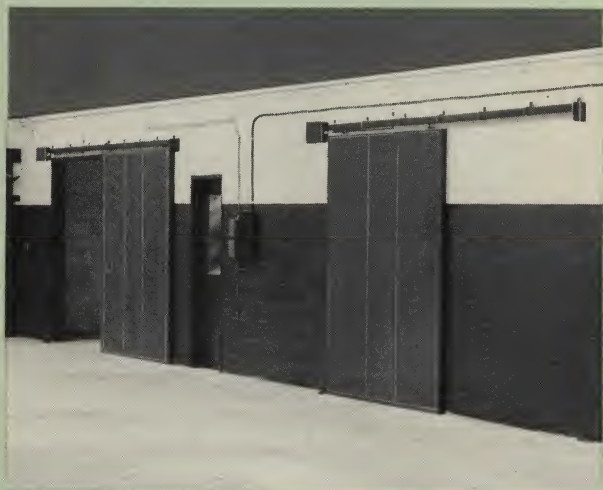


Photo of a recent installation to show pleasing modern flush design styling.

SINGLE, HORIZONTAL SLIDING

D&H PyroDor®

SUCCESSFULLY TESTED AND APPROVED

by Underwriters Laboratories, Inc.

for CLASS "A"—3 HR. TEST

with Heat Transmission Rating

250°F Max. in 30 Min.

The Forward Look in Fire Doors!

- Contemporary Flush Design — Smooth Flush Overall Door Surface.
- Interlocking PyroPanel Sections for Quick Field Assembly — Simplifies Shipping and Installation.
- Structural Solid Mineral Core — Unequal in any other Fire Door Construction for Lowest Heat Transmission. Life Long Protection with no Deterioration.
- Zinc Coated and Bonderized Heavy Gauge Steel for maximum corrosion resistance, and years of heavy service.
- Hardware — completely new in design for Fire Doors. Door hangers and guide rollers fully concealed — protected from damage, pleasing in appearance.
- "PyroMatic" Sliding Door Closer — the first and only Device approved and labeled by Underwriters' Laboratories, Inc. for closing fireproof Sliding Doors automatically in the event of fire.

ENGINEERED to meet maximum requirements for door openings in fire walls, division or partition walls, both exterior and interior.

APPLICABLE for Factories, Warehouses, Garages, Mercantile, School, Institutional and Government type buildings.

NEWEST DEVELOPMENT IN THE INDUSTRY



**16h
Dus**

SLIDING

PyroDor®
MODEL SL

OUTSTANDING CONSTRUCTION FEATURES

Fabricated to D & H High Standards of Construction

NEW! PYROMATIC
FULLY AUTOMATIC DOOR
CLOSER

CONCEALED 4 WHEEL TYPE PENDANT
DOOR HANGERS provides easier op-
eration for large size doors.

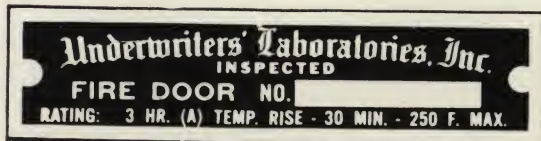
TOTALLY ENCLOSED BOX TYPE TRACK
protection against dirt and the elements
for exterior mounted doors.

NEW DESIGN STOP AND BINDER
replaces the heavy, conventional
double wall binders.

HEAVY GAUGE ROLLED STEEL MEMBERS
surrounds entire perimeter of door, re-
inforces and protects door against edge
damage.

CONCEALED ROLLER BEARING GUIDE
ROLLER fully protected from possible
damage by industrial handling
equipment.

SECTIONAL INTERLOCKING PYROPANELS
can be quickly assembled in field, elim-
inates handling large heavy single or 2
section door panels, lower transportation
and installation costs.



CONSULT D & H
DISTRIBUTORS
for clearances
and other application
problems.

um • Vinyl-on-Steel • Wood

DUSING and HUNT, Inc.



SLIDING PyroDor FLUSH DESIGN

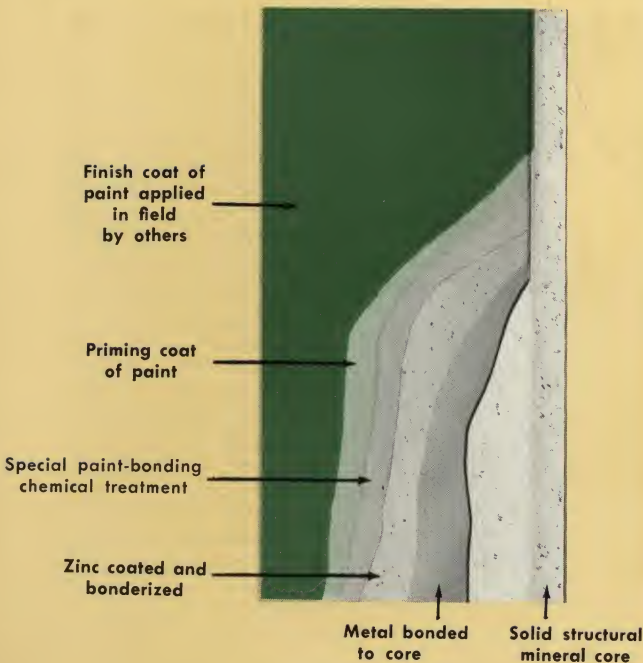
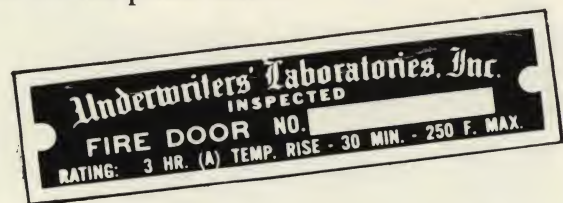
MODEL SL — GENERAL INFORMATION

SUPERIOR CONSTRUCTION

Every PyroDor has incorporated into its basic steel construction a solid, structural mineral core. Light in weight with remarkable insulating properties.

CALCIUM SILICATE CORE

This material is inorganic and rigid. The light weight and low thermal-conductivity of this material is a result of millions of microscopic air spaces formed during manufacture. It is hygroscopic, yet it is insoluble and remains dimensionally stable, even when saturated in water. It is warp-proof, vermin-proof, and rot-proof. This core material has a nominal density sufficient to provide the most desirable combination of important properties needed for fire-proof doors.



SUGGESTED SPECIFICATIONS

Sliding Fire Doors, where indicated on plans or called for in Door Schedule, to be Model "SL" Sliding PyroDors, as manufactured by Dusing and Hunt, Inc., Le Roy, New York. Doors to be Underwriters' labeled according to the opening classification and required hourly fire test rating, 3 hr. "A", 1½ hr. B, also C, D & E, all with temperature rise in 30 Min. of 250°F. Max.

All doors to be straight horizontal sliding type, complete with the Dusing and Hunt Series 700 "GUARDIAN" Hardware Underwriters' labeled.

Each door to be equipped with a D & H PYRO-

MATIC automatic door closer permitting the door to be manually operated at all times, but closing automatically in case of fire. Closing device to be Underwriters' labeled.

Doors and all hardware to be finished with a coat of the manufacturer's standard primer. Finishing coats of paint to be applied by others.

INSTALLATION: Doors and hardware to be installed in accordance with the revised standards of NFPA and manufacturer's instructions by competent erectors familiar with installation of fire doors and hardware.

Distributors in Principal Cities. Consult the Yellow Pages, or Sweet's Architect File or write direct.

DUSING and HUNT, Inc.

Over 50 years Manufacturing Fireproof Doors and Metal Trim

LE ROY, N. Y.

Form No. DHSL-60

Litho in U.S.A.

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Carol J. Dyson, AIA